

RNAV (GPS) - STANDARD INSTRUMENT APPROACH PROCEDURE FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES				MISSED APPROACH
FROM	TO	COURSE AND DISTANCE	ALTITUDE	
LEV VORTAC	LUBUQ (FB)	293.65 / 26.67	1900	LPV: DA LNAV/VNAV: DA LNAV: RW36
TBD VORTAC	TABUQ (FB)	167.24 / 18.53	1900	
LUBUQ (IAF)	ITIWE (NOPT) (FB)	269.38 / 5.00	1900	CLIMB TO 2300 DIRECT RACEL AND HOLD.
TABUQ (IAF)	ITIWE (NOPT) (FB)	089.28 / 5.00	1900	
ITIWE (IF/IAF)	ARMET (FB)	359.33 / 6.02	1900	
				ADDITIONAL FLIGHT DATA: HOLD N, RT, 179.33 INBOUND. CHART FAS OBST: 109 TREE 293255N/0903930W FAS OBST: 209 AAO 292819N/0903847W DISTANCE TO THLD FROM 323 HAT: 0.90 NM. WAAS CHANNEL # 56413 REFERENCE PATH ID: W36A

1. PT _____ SIDE OF COURSE _____ OUTBOUND _____ FT WITHIN _____ MILES OF _____ (IAF)
2. HOLD S ITIWE, RT, 359.33 INBOUND, 1900 FT. IN LIEU OF PT (IAF)
3. FAC: 359.33 FAF: ARMET _____ DIST FAF TO MAP: 5.73 THLD: 5.73
4. MIN. ALT: ITIWE 1900, ARMET 1900
5. DIST TO THLD FROM OM: _____ MM: _____ IM: _____ 150 HAT: _____ 100 HAT: _____ GS ANT: _____
6. MIN GS INCPT: 1900 GS ALT AT: ARMET _____ OM: _____ MM: _____ IM: _____
7. GS ANGLE: 3.00 TCH: 40.0 34:1 IS NOT CLEAR
8. MSA FROM: RW36 3100

MAG VAR: 1E
EPOCH YEAR: 2010

[illegible]

NOTES:
CHART NOTE: BARO-VNAV NA WHEN USING LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING.
CHART NOTE: FOR UNCOMPENSATED BARO-VNAV SYSTEMS, LNAV/VNAV NA BELOW -15C (5F) OR ABOVE 49C (120F).
CHART NOTE: DME/DME RNP-0.3 NA.
CHART NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
SEE 8260-10

@ NA WHEN LOCAL WEATHER NOT AVAILABLE.

QUALITY
2
CHECKED

CITY AND STATE HOUMA, LA	ELEVATION: 10 TDZE: 9 AIRPORT NAME: HOUMA-TERREBONNE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 02 JUL 2009	SUP:
				AMDT: NONE
				DATED

US DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION

**RNAV (GPS) - STANDARD
INSTRUMENT APPROACH PROCEDURE - FAR PART 97.33**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet. MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

NOTES CONT.

CHART PROFILE NOTE: VGSI AND RNAV GLIDEPATH NOT COINCIDENT.

CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE LOUIS ARMSTRONG NEW ORLEANS INTL ALTIMETER SETTING AND INCREASE ALL DA 77 FEET AND LPV AND LNAV/VNAV ALL CATS VISIBILITY 1/4 MILE, INCREASE ALL MDA 80 FEET, LNAV CATS C/D VISIBILITY 1/4 MILE AND CIRCLING CAT D VISIBILITY 1/4 MILE.

QUALITY
2
CHECKED

CITY AND STATE

HOUMA, LA

ELEVATION: 10

TDZE: 9

AIRPORT NAME:

HOUMA-TERREBONNE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:

RNAV (GPS) RWY 36, ORIG

02 JUL 2009

SUP:

AMDT: NONE

DATED:

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

FAS DATA BLOCK INFORMATION

DATA FIELD

DATA

OPERATION TYPE	0
SBAS SERVICE PROVIDER IDENTIFIER	0
AIRPORT IDENTIFIER	KHUM
RUNWAY	RW36
APPROACH PERFORMANCE DESIGNATOR	0
ROUTE INDICATOR	
REFERENCE PATH DATA SELECTOR	0
REFERENCE PATH IDENTIFIER (APPROACH ID)	W36A
LTP/FTP LATITUDE	293325.4575N
LTP/FTP LONGITUDE	0903937.3370W
LTP/FTP ELLIPSOIDAL HEIGHT	-00234
FPAP LATITUDE	293454.7800N
FPAP LONGITUDE	0903936.7500W
THRESHOLD CROSSING HEIGHT (TCH)	00040.0
TCH UNITS SELECTOR (METERS OR FEET USED)	F
GLIDEPATH ANGLE (GPA)	03.00
COURSE WIDTH AT THRESHOLD	106.75
LENGTH OFFSET	0768
HORIZONTAL ALERT LIMIT (HAL)	40.0
VERTICAL ALERT LIMIT (VAL)	50.0

CRC REMAINDER

7995B58C

ADDITIONAL PATH POINT RECORD INFORMATION

ICAO CODE	K4
LTP ORTHOMETRIC HEIGHT	+00019
FPAP ORTHOMETRIC HEIGHT	+00019

QUALITY
2
CHECKED

CITY AND STATE HOUMA, LA	ELEVATION: 10 TDZE: 9 AIRPORT NAME: HOUMA-TERREBONNE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 02 JUL 2009	SUP: AMDT: NONE DATED:
-----------------------------	--	------------------------------	--	------------------------------

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

ARINC PACKET - 424-18 - RNAV (GPS)[illegible][illegible][illegible]

SEGMENT	1	2	3	4	5	6	7	8	9	0	1	2	3
SUSAP KHUMK4FR36	AITIWE	010ITIWEK4EA0EE	CR	HF		35930040		+ 01900		18000		A JS	
SUSAP KHUMK4FR36	ALEV	010LEV K4D 0V		IF						18000		A JS	
SUSAP KHUMK4FR36	ALEV	020LUBUQK4EA0E	A	020TF		29370267		+ 01900				A JS	
SUSAP KHUMK4FR36	ALEV	030ITIWEK4EA0EE		010TF		26940050		+ 01900				A JS	
SUSAP KHUMK4FR36	ATBD	010TBD K4D 0V		IF						18000		A JS	
SUSAP KHUMK4FR36	ATBD	020TABUQK4EA0E	A	020TF		16720185		+ 01900				A JS	
SUSAP KHUMK4FR36	ATBD	030ITIWEK4EA0EE		010TF		08930050		+ 01900				A JS	
SUSAP KHUMK4FR36	R	010ITIWEK4EA0E	I	IF				+ 01900		18000		A JS	
SUSAP KHUMK4FR36	R	020ARMETK4EA1E	F	051TF		35930060		+ 01900			RW36	K4PGA	JS
SUSAP KHUMK4FR36	R	020ARMETK4EA2WALPV			ALNAV/VNAV	ALNAV							JS
SUSAP KHUMK4FR36	R	030RW36 K4PGOGY	M	031TF		35930057			00046	-300		A JS	
SUSAP KHUMK4FR36	R	040RACELK4EA0EYM		010DF				+ 02300				A JS	
SUSAP KHUMK4FR36	R	050RACELK4EA0EE		HR020HM		17930040		+ 02300				A JS	

[illegible]

CITY AND STATE HOUMA, LA	ELEVATION: 10 TDZE: 9 AIRPORT NAME: HOUMA-TERREBONNE	FACILITY IDENTIFIER: RNAV	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: RNAV (GPS) RWY 36, ORIG 02 JUL 2009	SUP:
				AMDT: NONE
				DATED:

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

[illegible][illegible]

PAGE 5 OF 6 PAGES

U.S. DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION
RNAV (GPS) STANDARD INSTRUMENT APPROACH PROCEDURE
FLIGHT STANDARDS SERVICE - FAR PART 97.33

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

ARINC FLIGHT INSPECTION SUMMARY - VERSION 424-18 - RNAV (GPS)

ROUTES	TRANSITION	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	ITIWE	ITIWE	010		HF	R	FB		359.3 (000T)	004.0	01900
	LEV	LEV	010		IF		FB				
	LEV	LUBUQ	020	IAF	TF		FB	2.0	293.7 (295T)	026.7	01900
	LEV	ITIWE	030		TF		FB	1.0	269.4 (270T)	005.0	01900
	TBD	TBD	010		IF		FB				
	TBD	TABUQ	020	IAF	TF		FB	2.0	167.2 (168T)	018.5	01900
	TBD	ITIWE	030		TF		FB	1.0	089.3 (090T)	005.0	01900
		ITIWE	010	FACF	IF		FB				01900
		ARMET	020	FAF	TF		FB	0.5	359.3 (000T)	006.0	01900
		RW36	030	MAP	TF		FO	0.3	359.3 (000T)	005.7	00046

MISSED APPROACH	FIX	SEQ	USE	PATH	TURN	FO/FB	RNP	MAG (TRUE)	DISTANCE	ALTITUDE
	RACEL	040		DF		FO	1.0			02300
	RACEL	050		HM	R	FO	2.0	179.3 (180T)	004.0	02300

POINT DATA	WAYPOINT	LAT IN SECS	LONG IN SECS	LAT IN MINS	LONG IN MINS
	LEV	N291030.81	W0900614.47	N2910.514	W09006.241
	TBD	N293951.56	W0904944.74	N2939.859	W09049.746
	ARMET	N292740.83	W0903939.61	N2927.681	W09039.660
	ITIWE	N292138.71	W0903941.99	N2921.645	W09039.700
	LUBUQ	N292136.85	W0903358.68	N2921.614	W09033.978
	RACEL	N294618.88	W0903932.23	N2946.315	W09039.537
	TABUQ	N292140.32	W0904525.31	N2921.672	W09045.422
	RW36	N293325.46	W0903937.34	N2933.424	W09039.622

RUNWAY DATA	RWY	THRESHOLD ELEVATION	TCH
	RW36	00006	40

CITY AND STATE
HOUMA, LA

ELEVATION: 10 TDZE: 9
 AIRPORT NAME:
 HOUMA-TERREBONNE

FACILITY
IDENTIFIER:
RNAV

PROCEDURE NO./AMDT NO./EFFECTIVE DATE:
 RNAV (GPS) RWY 36, ORIG
 02 JUL 2009

SUP:
 AMDT: NONE
 DATED: